

Title (en)

Method and system for the prognosis of traffic flow

Title (de)

Verfahren und System zur Prognose von Verkehrsströmen

Title (fr)

Procédé et système pour le pronostic de l'écoulement du trafic

Publication

**EP 0755039 B1 20021204 (DE)**

Application

**EP 96250138 A 19960626**

Priority

DE 19526148 A 19950707

Abstract (en)

[origin: EP0755039A2] The sampling system has a number of vehicle activity sensors that are distributed over a wide geographical range and can be in mobile or fixed installations. These sensors communicate with the receivers of a traffic condition computer. The computer is in communication with a number of vehicles that are to be directed through the road system. The random sampling of the traffic conditions allows a prediction to be made of conditions and allows suitable routes to be established.

IPC 1-7

**G08G 1/01**; **G08G 1/0967**

IPC 8 full level

**G08G 1/01** (2006.01); **G08G 1/0967** (2006.01)

CPC (source: EP US)

**G08G 1/0104** (2013.01 - EP US); **G08G 1/096716** (2013.01 - EP US); **G08G 1/096741** (2013.01 - EP US); **G08G 1/096775** (2013.01 - EP US)

Cited by

WO2007049110A1; CN108257382A; CN103578274A; CN104067326A; CN106327870A; CN109741604A; CN113424571A; JPH11249552A; EP0921509A3; EP0936590A3; EP1804226A3; JP2007026424A; EP1742191A3; EP3149697A4; US6853913B2; US9047765B2; US6640187B1; WO9836397A1; WO9835331A1; WO9859329A1; WO2008045196A3; WO0225617A3; US8014918B2; US10665040B2; US11080950B2; US10056008B1; US10223935B2; US10424036B2; US10600096B2; US10431020B2; US10431097B2; US11341853B2; US10289651B2; US10706647B2; WO2008045157A3; WO2013078181A1; US7957893B2; US8271190B2; US8566021B2; US9858462B2; US10311272B2; US10331927B2; US10354108B2; US10572704B2; US7885758B2; US7885759B2; US7885760B2; US7983839B2; US8064931B2; EP0815547B2

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